

Water-Data Report 2013

10309075 Buckeye Creek At East Valley Road Near Gardnerville, NV

Carson Basin
Upper Carson Subbasin

LOCATION.--Lat 38°57'53", long 119°42'13" referenced to North American Datum of 1927, in SW ¼ NE ¼ sec.26, T.13 N., R.20 E., Douglas County, NV, Hydrologic Unit 16050201, at culvert on East Valley Road, 2.9 mi northeast of Gardnerville, Nevada

DRAINAGE AREA.--73.8 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Annual maximums, 1992, 1994-1995, 1997, Aug. 1998 to current year.

GAGE.--Crest-stage gage.

EXTREMES FOR PERIOD OF RECORD.--Maximum discharge, 1000 ft³/s, Sept 14, 2013, gage height, 10.36 ft.

EXTREMES OUTSIDE PERIOD OF RECORD.--Maximum discharge, 3,000 ft³/s, July 14, 1992, gage height, unknown.

**MAXIMUM PEAK DISCHARGE
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft ³ /s	Discharge qualification code	Gage height, in ft	Gage height qualification code
Sep 14, 2013	1,000	---	10.36	---

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

Date	Discharge, in ft ³ /s	Gage height, in ft
Oct 16, 2012	0.0	---
Nov 29, 2012	0.0	---
Dec 2, 2012	13.0	5.35
Dec 4, 2012	0.0	---
Jan 8, 2013	0.0	---
Feb 21, 2013	0.0	---
Mar 26, 2013	0.0	---
May 14, 2013	0.0	---
Jun 25, 2013	0.0	---
Aug 7, 2013	0.0	---
Sep 14, 2013	1,000	10.36